

Form 9-381a
(Feb. 1951)**ILLEGIBLE**Budget Bureau No. 42-R358.4.
Form Approved.Land Office Santa FeLease No. LC 043918Unit CDEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**SUNDRY NOTICES AND REPORTS ON WELLS**

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ALTERING CASING.....	<input type="checkbox"/>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	<input type="checkbox"/>
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	<input type="checkbox"/>	SUBSEQUENT REPORT OF ABANDONMENT.....	<input type="checkbox"/>
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	<input type="checkbox"/>	SUPPLEMENTARY WELL HISTORY.....	<input type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....	<input type="checkbox"/>		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

NOTIFY USGS IN SUFFICIENT TIME TO
 WITNESS CEMENTING *ALL* CASING.

Estelle Yates

December 28, 1962

Well No. 1 is located 1980 ft. from [N] line and 1980 ft. from [E] line of sec. 17SWINE 17 16S 23E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Wildcat Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 3949 ft.**DETAILS OF WORK**

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

This well will be drilled to a total depth of 450 feet with cable tools. The main objective is the middle San Andres dolomite and limestone section which has had shows in nearby wells. Shallow water is anticipated and will be shut off by setting 8 5/8 inch casing to a total depth of 450 feet and mudding off the water zones. This casing procedure will permit an adequate appraisal of the potentially productive middle San Andres zone, which is located immediately below the shallow water zone. Should commercial production be found then a casing and cementing program satisfactory to the United Geological Survey will be conducted.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Harvey E. Yates and S. P. YatesAddress 309 Carper BuildingArtesia, New MexicoBy Richard C. [Signature]Title Geologist